GINEJ NEUPANE
Junior Programmer & AI Explorer

CONTACT

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- grimnej
- grimnej
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SKILLS

- Python
- Git \ Github
- Adobe PhotoShop
- Adobe Premire Pro
- Jupyter Notebook
- Visual Studio Code
- JavaScript
- Java

SOFT SKILLS

- Fluent English Communication
- Collaboration & Teamwork
- Technical Creativity
- Generative AI Adaptability
  (Gen AI Essentials)

LANGUAGES

- English   (Fluent)
- Nepali   (Fluent)
- Hindi   (Fluent)

SUMMARY

Third-year Bachelor of Computer Applications student with hands-on experience in Python, other programming languages, and Generative AI projects, all uploaded on GitHub. I enjoy exploring AI tools and experimenting with video and image editing.

I have created several personal projects that reflect my knowledge and skills, giving me a solid understanding of efficient coding and the core concepts of AI. I am eager to see how code works in real-world scenarios.

I am now seeking an internship to gain practical experience, contribute to open-source projects, and learn how to tackle real-world software challenges.

EXPERIENCES

MCQ-Generator — Topic to MCQ Generator

Creator/Developer - Second Year Project   February/May 2025

- Pipeline – Takes a user-provided topic and turns it into complete MCQ sets with clear stems, correct answers, and plausible distractors.

- UI – Simple interface to pick difficulty and count, preview/edit questions, then export results for sharing or review.

- Reliability – Lightweight validation and logging for consistent output; supports quick iterations and batch generation when needed.

ClipForge AI — Character Facts Video Generator

Creator/Developer - Passion Project   May/August 2025

- Pipeline – Turns a character + series into finished 1080×1920 shorts: writes scripts, creates tags, generates voiceover (Gemini, MoviePy, FFmpeg).

- Sync – Starts with the series poster, then swaps images to match the narration; Whisper powers accurate, grouped subtitles with clean on-screen styling.

- Image/Automation – Upscales small images, smart-crops to 900×1600, runs 3-pass Waifu2x, then resizes to 1080×1920; supports batch runs and YouTube scheduling.

EDUCATION

Bachelor of Computer Applications   2023 - Present
Himalaya College of Engineering (HCOE)

Ten Plus Two (+2) Science – Computer   2021-2023
Grammar School & College